

=> d his full

(FILE 'HOME' ENTERED AT 09:18:02 ON 22 MAY 2007)

FILE 'CAPLUS' ENTERED AT 09:19:00 ON 22 MAY 2007

L1 341 SEA (NANOPORE OR NANOAPERTURE OR NANOHOLE OR NANO-PORE OR
NANO-APERTURE OR NANO-HOLE) AND (BIOPOLYMER OR DNA OR RNA OR
NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE)
L2 41 SEA L1 AND PY<2003
L3 77 SEA L1 AND PY<2004
L4 341 SEA (NANOPORE OR NANOAPERTURE OR NANOHOLE OR NANO-PORE OR
NANO-APERATURE OR NANO-HOLE) AND (BIOPOLYMER OR DNA OR RNA OR
NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE)
L5 341 SEA (NANOPORE OR NANOAPERTURE OR NANOHOLE OR NANO-PORE OR
NANO-APERTURE OR NANO-HOLE) AND (BIOPOLYMER OR DNA OR RNA OR
NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE)
L6 77 SEA L5 AND PY<2004
D 1-20 ALL

FILE 'STNGUIDE' ENTERED AT 09:22:03 ON 22 MAY 2007

FILE 'CAPLUS' ENTERED AT 09:32:41 ON 22 MAY 2007
D 21-40 ALL

FILE 'STNGUIDE' ENTERED AT 09:32:44 ON 22 MAY 2007

FILE 'CAPLUS' ENTERED AT 09:39:49 ON 22 MAY 2007
D 41-50 ALL

FILE 'STNGUIDE' ENTERED AT 09:39:50 ON 22 MAY 2007

L7 0 SEA (HOLE OR PORE OR OPENING OR APERTURE) AND (BIOPOLYMER OR
DNA OR RNA OR NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR
PEPTIDE) AND (ELECTROPHORE? OR ELECTROKINETIC OR ELECTRO-KINETI
C OR ELECTROSM? OR ELECTROOSM? OR ELECTRO-OSM?)

FILE 'CAPLUS' ENTERED AT 09:46:06 ON 22 MAY 2007

L8 1135 SEA (HOLE OR PORE OR OPENING OR APERTURE) AND (BIOPOLYMER OR
DNA OR RNA OR NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR
PEPTIDE) AND (ELECTROPHORE? OR ELECTROKINETIC OR ELECTRO-KINETI
C OR ELECTROSM? OR ELECTROOSM? OR ELECTRO-OSM?)
L9 217 SEA L8 AND (CHANNEL OR MICROCHANNEL OR CAPILLAR?)
L10 154 SEA L9 AND PY<2004
L11 150 SEA L10 NOT L6
D 1-20 ALL

FILE 'STNGUIDE' ENTERED AT 09:47:31 ON 22 MAY 2007

FILE 'CAPLUS' ENTERED AT 09:52:59 ON 22 MAY 2007
D 21-50 ALL

FILE 'STNGUIDE' ENTERED AT 09:53:03 ON 22 MAY 2007

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	(NANOPORE OR NANOAPERTURE OR NANO HOLE OR NANO-PORE OR NANO-APERTURE OR NANO-HOLE) AND (BIOPOLYMER OR DNA OR RNA OR NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE)	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:32
L2	257	(HOLE OR PORE OR OPENING OR APERTURE) AND (BIOPOLYMER OR DNA OR RNA OR NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE) AND (ELECTROPHORE\$ OR ELECTROKINETIC OR ELECTRO-KINETIC OR ELECTROSM\$ OR ELECTROOSM\$ OR ELECTRO-OSM\$)	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:32
L3	257	2 not 1	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:25
L4	544	(nanochannel or nanoscale or nanofluid\$ or nanometer or nanometre or nm) AND (ELECTROPHORE\$ OR ELECTROKINETIC OR ELECTRO-KINETIC OR ELECTROSM\$ OR ELECTROOSM\$ OR ELECTRO-OSM\$)	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:33
L5	538	4 not (1 or 2)	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:33
L6	3	((NANOPORE OR NANOAPERTURE OR NANO HOLE OR NANO-PORE OR NANO-APERTURE OR NANO-HOLE) AND (BIOPOLYMER OR DNA OR RNA OR NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE)).ab.	USPAT	OR	OFF	2007/05/22 10:39
L7	12	((HOLE OR PORE OR OPENING OR APERTURE) AND (BIOPOLYMER OR DNA OR RNA OR NUCLEIC OR PROTEIN OR OLIGONUCLEOTIDE OR PEPTIDE) AND (ELECTROPHORE\$ OR ELECTROKINETIC OR ELECTRO-KINETIC OR ELECTROSM\$ OR ELECTROOSM\$ OR ELECTRO-OSM\$)).ab.	USPAT	OR	OFF	2007/05/22 10:32

EAST Search History

L8	43	((nanochannel or nanoscale or nanofluid\$ or nanometer or nanometre or nm) AND (ELECTROPHORE\$ OR ELECTROKINETIC OR ELECTRO-KINETIC OR ELECTROSM\$ OR ELECTROOSM\$ OR ELECTRO-OSM\$)).ab.	USPAT	OR	OFF	2007/05/22 10:33
L9	58	6 or 7 or 8	USPAT	OR	OFF	2007/05/22 10:33
L10	58	9 not (4 or 1 or 2)	USPAT	OR	OFF	2007/05/22 10:40
L12	324	((NANOPORE OR NANOAPERTURE OR NANO HOLE OR NANO-PORE OR NANO-APERTURE OR NANO-HOLE or pore) AND (channel or microchannel or electrophore\$ or microfluid\$ or electrokinetic or electric\$)).ab.	USPAT	OR	OFF	2007/05/22 10:41
L13	317	12 not (9 or 4 or 1 or 2)	USPAT	OR	OFF	2007/05/22 10:52
L14	4139	((NANOPORE OR NANOAPERTURE OR NANO HOLE OR NANO-PORE OR NANO-APERTURE OR NANO-HOLE or pore) AND (channel or microchannel or electrophore\$ or microfluid\$ or electrokinetic or electric\$)).ab.	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:41
L15	67	((NANOPORE OR NANOAPERTURE OR NANO HOLE OR NANO-PORE OR NANO-APERTURE OR NANO-HOLE) AND (channel or microchannel or electrophore\$ or microfluid\$ or electrokinetic or electric\$)).ab.	EPO; JPO; DERWENT	OR	OFF	2007/05/22 10:57
L22	3926	((channel or capillar\$ or microchannel) near3 (cross)) near10 (pore or opening or aperture or hole))	USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/22 10:57
L23	44	((channel or capillar\$ or microchannel) near3 (crossover or cross-over)) near10 (pore or opening or aperture or hole))	USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/22 10:56
L24	923	((channel or capillar\$ or microchannel) near3 (cross)) near10 (pore or opening or aperture or hole or membrane))	JPO; DERWENT	OR	ON	2007/05/22 10:57
L25	80	24 and (electrophore\$ or microfluid\$ or electrokinetic or electric\$)	EPO; JPO; DERWENT	OR	OFF	2007/05/22 11:00